Notice of Allowability	Application No.	Applicant(s)		
	10/774,095	AGESEN ET AL.	AGESEN ET AL.	
	Examiner	Art Unit		
	Daniel Kim	2185		
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communi GHTS. This application is su	this application. If not include nication will be mailed in due o	d course. THIS	
1. X This communication is responsive to the amendment filed	<u>10/31/06</u> .			
2. The allowed claim(s) is/are 48-74 (renumbered as 1-27).				
 Acknowledgment is made of a claim for foreign priority una)	been received. been received in Application	ı No	on from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requ	uirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review	(PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date	•			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or i	in the Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			back) of	
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 			ote the	
·				
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	ormal Patent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		6. ☐ Interview Summary (PTO-413),		
3. Information Disclosure Statements (PTO/SB/08),		Paper No./Mail Date 7. ⊠ Examiner's Amendment/Comment		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's S	8. X Examiner's Statement of Reasons for Allowance		
· · · · · · · · · · · · · · · · · · ·	9. Other	CE		
		STEPHEN C. EI PRIMARY EXA		

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Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. In the specification:

On page 21, line 22, after "Virtual Machine")," insert -- now U.S. Patent 6,961,941,--;

On page 29, line 2, after "Multiprocessor Systems,", insert -- now U.S. Patent 6,961,806,--;

Reasons for Allowance

3. The following is an examiner's statement of reasons for allowance:

In independent claims 48, 63 and 69 directed towards a virtual computer system and a method for operating such, the following features taken in combination with the remaining limitations in the independent claims are not found in and/or are not obvious in view of the prior art of record:

Claim 48, "the virtualization software generating a first shadow page table and a second shadow page table derived from entries in the guest OS page table, the first shadow page table being used by the first physical processor and the second shadow page table being used by the second physical processor".

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Claim 63, "the virtualization software generating a first shadow page table and a second shadow page table derived from entries in the guest OS page table, the first shadow page table being used by the first physical processor and the second shadow page table being used by the second physical processor".

Claim 69, "the virtualization software generating a first shadow page table and a second shadow page table derived from entries in the guest OS page table, the first shadow page table being used by the first physical processor and the second shadow page table being used by the second physical processor".

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Contact Information

5. Any inquiries concerning this action or earlier actions from the examiner should be directed to Daniel Kim, reachable at 571-272-2742, on Mon-Fri from 10:00am-6:30pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sanjiv Shah, is also reachable at 571-272-4098.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information from published applications may be obtained from either Private PAIR or Public PAIR. Status

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information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. All questions regarding access to the Private PAIR system should be directed to the Electronic Business Center (EBC), reachable at 866-217-9197.

1-11-07

STEPHEN C. ELMORE PRIMARY EXAMINER